

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 8,019,552 B2  
APPLICATION NO. : 10/591800  
DATED : September 13, 2011  
INVENTOR(S) : H. Dai et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>COLUMN</u>	<u>LINE</u>	
457 (Claim 12)	50	“status in patient” should read --status in said patient--
458 (Claim 19)	51	“ER+;” should read --ER+,--

Signed and Sealed this  
Seventh Day of February, 2012

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*